

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	223167	(regulatory adj sequence) or promoter or enhancer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:47
L2	60126	L1 with (select\$4 or identif\$4 or screen\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:48
L3	3808	"L3" and (bacteria or (Escherichia adj coli))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 16:55
L4	3808	"L3" and (bacteria or (Escherichia adj coli) or ("E." adj coli))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 16:56
L5	34704	L2 and (bacteria or (Escherichia adj coli) or ("E." adj coli))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:49
L6	719	L5 and (feedback adj3 (mechanism or system or response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:50
L7	137	L6 and (essential adj3 (gene or protein or polynucleotide or polypeptide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:52
L8	634	L6 and (fmt or gyrase or polymerase or infA or infB or infC or sigA or rpoA or tagA or pgsA or spoIIIE or divIC or gyrA or gyrB)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:36
L9	76	L6 and (fmt or gyrase or infA or infB or infC or sigA or rpoA or tagA or pgsA or spoIIIE or divIC or gyrA or gyrB)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:36
L10	35	L9 not L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:39
L11	582	L6 not L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:40

## EAST Search History

L12	547	L11 not L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:41
L13	975516	(regulatory adj sequence) or promoter or enhancer or (upstream activating sequence) or UAS	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:48
L14	968696	(regulatory adj sequence) or promoter or enhancer or (upstream adj activating adj sequence) or UAS	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:48
L15	60818	L14 with (select\$4 or identif\$4 or screen\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:48
L16	34759	L15 and (bacteria or (Escherichia adj coli) or ("E." adj coli))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:49
L17	719	L16 and (feedback adj3 (mechanism or system or response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:51
L18	0	L17 not L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:50
L19	1119	L16 and (feedback adj3 (mechanism or system or response or loop or circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:51
L20	0	L17 not L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:51
L21	400	L19 not L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 17:51
L22	60	L21 and ((essential adj3 (gene or protein or polynucleotide or polypeptide)) or fmt or gyrase or gyrA or gyrB or infA or infB of infC or sigA or rpoA or pgsA or spoIIIE or divIC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 18:16

## EAST Search History

L23	2	"6350587".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 18:18
L24	2	"6255065".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 18:19
L25	2	"6759209".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/10/10 18:19



## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name****First Name**

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# STN SEARCH HISTORY

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 17:58:31 ON 10 OCT 2006

L1 634800 SEA (REGULATORY SEQUENCE) OR UAS OR (UPSTREAM ACTIVATING  
SEQUENCE) OR PROMOTER OR ENHANCER  
L2 2033 SEA L1 AND (FEEDBACK (3A) (INHIBITION OR LOOP OR CIRCUIT OR  
MECHANISM))  
L3 274 SEA L2 AND (BACTERIA? OR (ESCHERICHIA COLI) OR (BACILLUS  
SUBTILIS))  
L4 242 SEA L3 AND (ESSENTIAL (3A) PROTEIN OR GENE OR POLYNUCLEOTIDE  
OR POLYPEPTIDE)  
L5 123 DUP REM L4 (119 DUPLICATES REMOVED)  
L6 54 SEA L5 AND PY<1999  
L7 8 SEA L6 AND (GYRASE OR POLYMERASE OR GYRA OR GYRB OR FMT OR  
INFA OR INFB OR INFC OR RPOA OR SIGA OR PGSA OR SPOIIE OR  
DIVIC)  
D L7, TI, 1-8  
D L7, ABS, 1  
D L7, BIB, 1  
D L7, ABS, 4  
D L7, BIB, 4  
D L7, ABS, 5  
D L7, BIB, 5  
L8 53 SEA L3 AND ((DNA REPLICATION) OR (CELL WALL SYNTHESIS) OR  
(CELL DIVISION) OR (TEICHOIC ACID SYNTHESIS) OR (RNA SYNTHESIS)  
OR (CHROMOSOME SEGREGATION) OR TRANSLATION OR (LIPID SYNTHESIS  
))  
L9 9 SEA L8 NOT L4  
L10 7 DUP REM L9 (2 DUPLICATES REMOVED)  
L11 4 SEA L10 AND PY<1999  
D L11, TI, 1-4  
D L11, ABS, 4  
D L7, BIB, 4  
D L11, BIB, 4